

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Heliang Liu et al.

Application No.: 10/702,186

Confirmation No.: 7525

Filed: November 5, 2003

Art Unit: 2613

For: On-Line Dispersion Compensation Device  
For A Wavelength Division Optical  
Transmission System

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Examiner: T. Sills

**AMENDMENT AFTER FINAL ACTION UNDER 37 C.F.R. 1.116**

MS AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated October 17, 2006, finally rejecting claims 1, 2, 4, 5 and 7-9, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.